

E-filed: 8/24/2008

IN THE UNITED STATES DISTRICT COURT
FOR THE NORTHERN DISTRICT OF CALIFORNIA
SAN JOSE DIVISION

HYNIX SEMICONDUCTOR INC., HYNIX
SEMICONDUCTOR AMERICA INC.,
HYNIX SEMICONDUCTOR U.K. LTD., and
HYNIX SEMICONDUCTOR
DEUTSCHLAND GmbH,

Plaintiffs,

v.

RAMBUS INC.,

Defendant.

No. C-00-20905 RMW

ORDER DENYING ADMINISTRATIVE
MOTION TO RELATE CASES

[Re Docket No. 3858]

RAMBUS INC.,

Plaintiff,

v.

HYNIX SEMICONDUCTOR INC., HYNIX
SEMICONDUCTOR AMERICA INC.,
HYNIX SEMICONDUCTOR
MANUFACTURING AMERICA INC.,

SAMSUNG ELECTRONICS CO., LTD.,
SAMSUNG ELECTRONICS AMERICA,
INC., SAMSUNG SEMICONDUCTOR, INC.,
SAMSUNG AUSTIN SEMICONDUCTOR,
L.P.,

NANYA TECHNOLOGY CORPORATION,
NANYA TECHNOLOGY CORPORATION
U.S.A.,

Defendants.

No. C-05-00334 RMW

[Re Docket No. 2023]

ORDER DENYING ADMINISTRATIVE MOTION TO RELATE CASES

C-00-20905-RMW; C-05-00334 RMW; C-05-02298 RMW; C-06-00244-RMW; C-08-03343-SI
TSF

United States District Court

For the Northern District of California

1 RAMBUS INC., 2 Plaintiff, 3 v. 4 SAMSUNG ELECTRONICS CO., LTD., 5 SAMSUNG ELECTRONICS AMERICA, 6 INC., SAMSUNG SEMICONDUCTOR, INC., 7 SAMSUNG AUSTIN SEMICONDUCTOR, 8 L.P., 9 Defendants.	No. C-05-02298 RMW [Re Docket No. 1004]
9 RAMBUS INC., 10 Plaintiff, 11 v. 12 MICRON TECHNOLOGY, INC., and 13 MICRON SEMICONDUCTOR PRODUCTS, 14 INC. 15 Defendants.	No. C-06-00244 RMW [Re Docket No. 1408]
15 RAMBUS INC., 16 Plaintiff, 17 v. 18 NVIDIA CORP. 19 Defendant.	No. C-08-03343 SI [Re Docket No. 23]

Pursuant to Civil Local Rule 3-12, Rambus has filed an administrative motion to determine if the recently filed *Rambus Inc. v. NVIDIA Corp.*, C-08-03343 SI is related to the series of cases that have been pending in this court. The court has considered the moving papers filed by Rambus and the response filed by NVIDIA. For the following reasons, the court elects not to relates the cases.

26 I. BACKGROUND

27 Rambus develops, patents and licenses technology relating to memory systems. The

1 defendants in the cases before this court – the Hynix, Micron, Nanya and Samsung entities –
2 manufacture semiconductor products. The proceedings to date have focused on the industry-
3 standard DRAMs, specifically, the JEDEC-standard SDRAM, DDR* SDRAMs, and GDDR*
4 SDRAMs and some non-standard DRAMs like Micron's RLDRAM.

5 Rambus's new lawsuit against NVIDIA accuses NVIDIA's memory controllers of infringing
6 seventeen Rambus patents. First Amended Compl., C-08-03343, Docket No. 4 ¶ 11 (N.D. Cal. Jul.
7 10, 2008). A memory controller exists separately from a DRAM and intermediates between the
8 DRAM and the computer's central processing unit.

9 Of the seventeen patents at issue in the *NVIDIA* case, only six have been before this court.
10 The court has issued a detailed claim construction order with respect to the Farmwald/Horowitz
11 patents. *Rambus Inc. v. Hynix Semiconductor Inc.*, --- F. Supp. 2d ----, 2008 WL 2754805 (N.D.
12 Cal. 2008). The court has construed most of the terms at issue in the Ware patents. *Rambus Inc. v.*
13 *Hynix Semiconductor Inc.*, 2008 WL 2955125 (Jul. 25, 2008). A trial on these patents against
14 Hynix, Micron, Nanya and Samsung is scheduled for January of 2009.

15 The court has no familiarity with the other eleven of the seventeen patents-in-suit against
16 NVIDIA.

17 NVIDIA appears to seek to assert counterclaims against Rambus based on Rambus's alleged
18 anticompetitive conduct arising from its presence at JEDEC, a standard-setting organization that
19 developed the SDRAM and DDR SDRAM standards while Rambus was a member. *See* First
20 Amended Compl., C-08-00473, Docket No. 7 ¶ 1 (M.D.N.C. Jul. 24, 2008) ("This is a case to stop a
21 standards body patent predator: Rambus Inc."). This court tried similar antitrust claims brought by
22 Hynix, Micron and Nanya in January of 2008. *See Hynix Semiconductor Inc. v. Rambus Inc.*, 2008
23 WL 2951341 (N.D. Cal. Jul. 24, 2008) (denying motion for new trial).

24 II. ANALYSIS

25 Civil Local Rule 3-12(a) defines a "related case" as one that concerns "substantially the same
26 parties, property, transaction or event" and "[i]t appears likely that there will be an unduly
27 burdensome duplication of labor and expense or conflicting results if the cases are conducted before
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1 different Judges."

2 The district's case law interpreting the related case rule in the context of patent litigation is
3 sparse, but it provides some guidance. In *Target Therapeutics, Inc. v. Scimed Life Systems, Inc.*,
4 1996 WL 241692 (N.D. Cal. May 2, 1996), the court denied a motion to relate in litigation involving
5 catheter technology. The court identified three reasons for denying the motion to relate. First, the
6 court noted a minor difference in the identity of the entities in the two cases in that the second case
7 involved the subsidiary of one of the parties in the first case, but not the parent corporation itself. *Id.*
8 at *13. More importantly, the court noted that the catheters at issue in the first case were
9 "significantly different" from the catheters at issue in the second case. *Id.* Finally, the parties failed
10 to explain how relating the two cases would preserve judicial economy or prevent conflicting
11 rulings.

12 On the other hand, the court recently granted a motion to relate in *Financial Fusion, Inc. v.*
13 *Ablaise, Ltd.* 2006 WL 3734292 (N.D. Cal. Dec. 18, 2006) (Trumbull, M.J.). There, the court
14 reasoned that the first prong of Rule 3-12(a) was met because the cases involved the same "property"
15 (two patents) and the same "parties" (the patentee, as a declaratory judgment defendant). *Id.* at *3.
16 The second prong was met because "[h]aving two different judges govern discovery disputes and
17 construe claims in the same patents would be unduly burdensome duplication of labor and raise the
18 danger of conflicting results." *Id.* The court also noted that its ruling would not unduly delay the
19 first action because "[r]elation is not consolidation." *Id.* at *4.

20 The *NVIDIA* case does not meet either prong of Rule 3-12(a). First, it does not concern
21 "substantially the same parties, property, transaction or event." The majority of the patents-in-suit
22 differ from the patents before this court in the existing DRAM cases, so while some of the same
23 property is involved, substantially the same property is not. It could be argued that the same
24 "transaction" or "event" is implicated by *NVIDIA*'s likely counterclaims. Those counterclaims are
25 not yet before this court, as they have only been asserted in North Carolina at this time. While the
26 antitrust "event" may eventually constitute a portion of this case, it will not constitute the substantial
27 whole of this case. Lastly, the accused products in the *NVIDIA* case – memory controllers – interact
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1 with the DRAMs in the cases already before this court, but they are not the same accused products
2 and will be subject to different claims in the patents-in-suit and require an understanding of a
3 different, albeit related, technology. *Accord Target Therapeutics*, 1996 WL 241692, *13 (observing
4 a "significant" difference in the accused products).

5 The second prong of Rule 3-12(a) is also not met. Unlike in *Financial Fusion*, it will not be
6 possible to coordinate claim construction in the *NVIDIA* case with the existing cases because claim
7 construction is largely over. Accordingly, it is not possible to reduce the cost or labor of conducting
8 a claim construction hearing. Likewise, the *NVIDIA* case has not begun discovery while discovery
9 is nearly over in the cases currently before this court. It is therefore not possible to consolidate
10 discovery proceedings to reduce labor and cost.

11 Furthermore, because the court has already issued its claim construction rulings, there is a
12 reduced risk of "conflicting results" because some deference is owed to the existing claim
13 constructions. *See Rambus Inc. v. Hynix Semiconductor Inc.*, --- F. Supp. 2d ----, 2008 WL
14 2754805, *12-*15. Conflicting results could occur on some issues and have occurred in the past.
15 Compare *Hynix Semiconductor Inc. v. Rambus, Inc.*, 2006 WL 565893 (N.D. Cal. Jan. 5, 2006) with
16 *Samsung Electronics Co., Ltd. v. Rambus Inc.*, 439 F. Supp. 2d 524 (E.D. Va. 2006), vacated by 523
17 F.3d 1374 (Fed. Cir. 2008)). But relating the cases would not meaningfully mitigate that risk given
18 the many jurisdictions in which *Rambus* cases are pending. *See Micron Tech., Inc. v. Rambus Inc.*,
19 C-00-792 SLR (D. Del.); *Micron Tech., Inc. v. Rambus Inc.*, C-06-269 SLR (D. Del.) (not
20 consolidated with 00-792); *NVIDIA Corp. v. Rambus Inc.*, C-08-473 (M.D.N.C.); *Rambus Inc. v.*
21 *Micron Tech., Inc.*, CGC-04-431105 (S.F. Sup. Ct.); *Rambus Inc. v. FTC*, Nos. 07-1086, 07-1124
22 (D.C. Cir.) (FTC's petition for rehearing *en banc* pending).

23 The court concludes that relating the cases is not necessary to avoid an unduly burdensome
24 duplication of labor and expense or to minimize the chance of conflicting results.

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28 ORDER DENYING ADMINISTRATIVE MOTION TO RELATE CASES
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III. ORDER

For the foregoing reasons, the court denies the administrative motion to relate.

DATED: 8/24/2008



RONALD M. WHYTE
United States District Judge

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1 **Notice of this document has been electronically sent to counsel in: all cases.**

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